



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

09/980,168

Filed:

November 27, 2001

Inventor(s):

Chun Byung Yang

Title:

A CATALYST FOR

ETHYLENE HOMO- AND

CO-POLYMERIZATION

Examiner:

Unknown

Group/Art Unit:

Unknown

Atty. Dkt. No: 5333-02500 CERTIFICATE OF MAILING

UNDER 37 C.F.R. §1.8

DATE OF DEPOSIT:

<-11-07

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail on the date indicated above and is ad-

## SECOND PRELIMINARY AMENDMENT

Commissioner for Patents Washington, D.C. 20231

Sir:

Please amend the above-captioned application as follows:

## In the Claims:

Please add the following claim.

32. (new) The solid titanium catalyst of claim 6, wherein an amount of the mixture of the titanium compound and the second silicon compound is about 0.1 mols per mole of the magnesium halide compound to about 200 mols per mole of the magnesium halide compound, and wherein a molar ratio of the titanium compound to the second silicon compound in the mixture is between about 0.05 and about 0.95.

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18.00 CH

Chun Byung Yang 09/980,168

A Fee Authorization in the amount of \$18.00 is enclosed to cover fees for the added claim. If any fees are inadvertently omitted or if any additional fees are required or have been overpaid, please appropriately charge or credit those fees to Conley, Rose & Tayon, P.C. Deposit Account Number 50-1505/5333-02500/EBM.

Respectfully submitted,

Eric B. Meyerions Reg. No. 34,876

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Date: 5/17/02